IAPT REC' PCTIPTO 14 APR 2006 ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 19746 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/AU2004/001423 15 October 2004 (15.10.2004) 15 October 2003 (15.10.2003)* TITLE OF INVENTION POXVIRUS VECTOR ENCODING RETROVIRUS (EG HIV) AND CYTOKINE APPLICANT(S) FOR DO/EO/US Larry D. Ward and Helen Thomson Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. \mathbf{X} 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗌 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). × 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11. \boxtimes A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) **10/5**75928

Twenty-three (23) sheets of sequence listing

INTERNATIONAL APPLICATION NO. PCT/AU2004/001423

ATTORNEY'S DOCKET NUMBER

19746

23. Other items or information:

> *Continuation of Priority Date claimed: 16 October 2003 (16.10.2003) ourtesy copy of International Application Twenty-eight (28) sheets of drawings

Assignee: Virax Development Pty Ltd of

Kew, Victoria, Australia

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The following fees have been submitted:							CULATIONS	PTO USE
24. 🗵 Basic na	4. 🛮 Basic national fee						\$300.00	
25. ☑ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200							\$200.00	
26. ⊠ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority							\$400.00	
TOTAL OF 24, 25 and 26 =							\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		ber of each additional 50 on thereof (round up to a wh		RATE			
106 - 100 =	6 /50 =		1		× \$250.00	\$	\$250.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$130.00	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA RATE					
Total claims	71	- 20 =	51	x	\$50.00	\$	\$2,550.00	
Independent clain	ns 7	- 3=	4	x	\$200.00	\$	\$800.00	
MULTIPLE DEPE	MULTIPLE DEPENDENT CLAIMS (if applicable) \(\text{\text{\$\sigma}} \) + \$360.00				\$360.00	\$	\$360.00	
TOTAL OF ABOVE CALCULATIONS =							\$4,990.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$0.00	
SUBTOTAL =							\$4,990.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$0.00	
TOTAL NATIONAL FEE =							\$4,990.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$0.00	
TOTAL FEES ENCLOSED =							\$4,990.00	
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a. 🔀 A check in the amount of \$to cover the above for	ees is enclosed.							
b. Please charge my Deposit Account No. in the a A duplicate copy of this sheet is enclosed.	mount of \$ to cover the above fees.							
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No19-1013/SSMP A duplicate copy of this sheet is enclosed.								
 d. Fees are to be charged to a credit card. WARNING: Information on information should not be included on this form. Provide credit of the control of the c	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	> /u/h/							
Edward W. Grotz	SIGNATURE							
SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza, Suite 300	Edward W. Grolz							
Garden City, New York 11530	NAME							
(516) 742-4343	33,705							
	REGISTRATION NUMBER							
EWG/ej	April 14, 2006							
	DATE							
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10/575928

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No. Applicant(s): Larry D. Ward, et al. 19746 Application No. Filing Date Examiner Customer No. **Group Art Unit** Unassigned Herewith Unassigned 23389 Unassigned POXVIRUS VECTOR ENCODING RETROVIRUS (EG HIV) AND CYTOKINE Invention: セス I hereby certify that the following correspondence: New U.S. Patent Application Under 35 U.S.C. 371 (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 14, 2006 (Date) Edward W. Grolz (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Cort EV 657313719 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.